Electronic Acknowledgement Receipt					
EFS ID:	4702751				
Application Number:	10750549				
International Application Number:					
Confirmation Number:	Methods and apparatus to control transmission of a multicarrier wireless communication channel through multiple antennas				
Title of Invention:					
First Named Inventor/Applicant Name:	Sumeet Sandhu				
Customer Number:	75172				
Filer:	Edwin Taylor/Joel Samson				
Filer Authorized By:	Edwin Taylor				
Attorney Docket Number:	42P17433				
Receipt Date:	29-JAN-2009				
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Time Stamp:	19:12:50				
Application Type:	Utility under 35 USC 111(a)				
Payment information:					

# Payment information: Submitted with Payment

File Listing:							
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1	Power of Attorney	P17433_RPOA_01_29_09.pdf	503649 Sbb6c76773324b125:e913594c7e431ce809	no	2		

## Warnings:

Information:

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.